



Attorney Docket No. 60095-0024

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Eric Sven-Johan Swildens, et al.

Serial No.: 09/909,711

Filed on: July 19, 2001

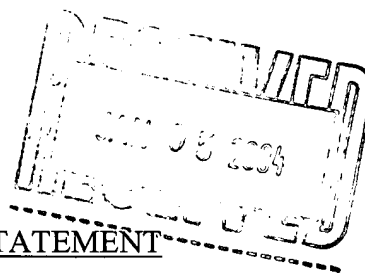
Confirmation No.: 991

Examiner: NYA

Group Art Unit No.: 2171

For: METHOD FOR DETERMINING METRICS OF A CONTENT DELIVERY AND
GLOBAL TRAFFIC MANAGEMENT NETWORK

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

 X 37 C.F.R. §1.97(b).

 37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:

 A statement pursuant to 37 C.F.R. §1.97(e)

 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart

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foreign application not more than three months prior to the filing of this information disclosure statement.

_____ 1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

_____ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

_____ 37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:

_____ A statement pursuant to 37 C.F.R. §1.97(e)

_____ 1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR

_____ 1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

AND

_____ A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.

_____ 37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.


- (1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: December 11, 2003

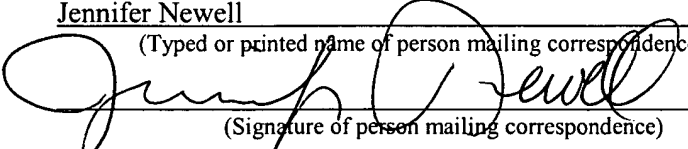

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
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Jennifer Newell

(Typed or printed name of person mailing correspondence)


(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
60095-0024

SERIAL NO.
09/909,711

APPLICANT:
Eric Sven-Johan Swildens, et al.

FILING DATE:
July 19, 2001

GROUP:
2171

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		5,729,689		Allard et al.	03-17-1998	
		5,774,660		Brendel et al.	06-30-1998	
		5,918,228		Rich et al.	06-29-1999	
		6,029,196		Lenz	02-22-2000	
		6,052,718		Gifford	04-18-2000	
		6,070,191		Narendran et al.	05-30-2000	
		6,078,943		Yu	06-20-2000	
		6,092,178		Jindal et al.	07-18-2000	
		6,112,239		Kenner et al.	08-29-2000	
		6,118,765		Phillips	09-12-2000	
		6,119,171		Alkhatib	09-12-2000	
		6,128,279		O'Neil et al.	10-03-2000	
		6,182,148	B1	Tout	01-30-2001	
		6,249,801	B1	Zisapel et al.	06-19-2001	
		6,292,832	B1	Shah et al.	09-18-2001	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
		WO	99/29083	A1	ALCATEL USA SOURCING LP	06-10-1999		
		WO	00/22526	A1	IBM	04-20-2000		
		EP	0959601	A1	SUN MICROSYSTEMS INC	11-24-1999		

Examiner
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Date Considered

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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IN AN APPLICATION
(PTO-1449)**

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		Number	Kind Code ² (If known)			
		6,381,627	B1	Kwan et al.	04-30-2002	
		6,405,252	B1	Gupta et al.	06-11-2002	
		6,415,323	B1	McCanne et al.	07-02-2002	
		6,430,619	B1	Sitaraman et al.	08-06-2002	
		6,449,647	B1	Colby et al.	09-10-2002	
		6,546,014	B1	Kramer et al.	04-08-2003	
		6,560,717	B1	Scott et al.	05-06-2003	

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Substitute for Form 1449A/PTO (Modified) <small>(Use as many sheets as necessary)</small>	Attorney Docket No.: 60095-0024	Application Number: 09/909,711
	First Named Inventor: Eric Sven-Johan Swildens, et al.	
	Filing Date: July 19, 2001	

OTHER ART – NO PATENT LITERATURE DOCUMENTS

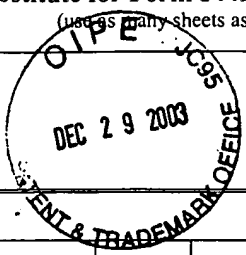
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
		Y. REKHTER, October 1991, IBM Corp, www.faqs.org/rfcs/rfc1265.html, pages 1-7.	
		BHATTACHARJEE, S. ET AL., "Application-Layer Anycasting," Proceedings of the IEEE Infocom '97, 4/7-12, 1997, vol. 3, 7 April 1997.	
		MOORE, ET AL., "Sonar-a Network Proximity Service," IETF Internet Draft, 1996/02/23, P. 1, para. 2-4, pg. 5, para 1, 2 pg. 6, para 4-pg. 7 para 2.	
		GUYTON, ET AL., "Locating Nearby Copies of Replicated Internet Services"; Computer Communications Review, Association For Computing Machinery, New York, US< vol., 25, no. 4, 10/1/95, pages 288-298.	
		FEI, ET AL., "A Novel Server Selection Technique for Improving the Response Time of a Replicated Service," Proceedings of the IEEE Infocom '98 Conference, San Francisco, CA, vol. 2, 3/29/98, pages 793-791.	
		ZHOU, TAO, "Web Server Load Balancers". April 2000, Windows & .NET Magazine.	
		C. GRIMM, ET AL., "Load and Traffic Balancing in Large Scale Cache Meshes," 1998, Computer Networks and ISDN Systems, XP004138701, pp. 1687-1695.	
		S. PAUL, ET AL., "Distributed Caching with Centralized Control," 2001; Computer Communications, pp. 256-268.	
		JOZE RUGELJ, ET AL, "Advanced Mechanism for the Efficient Employment of Distributed Hypermedia Applications in Education," 1996, XP-002194090, 4 pages.	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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		First Named Inventor: Eric Sven-Johan Swildens, et al.	
		Filing Date: July 19, 2001	
OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation
		K.-L. WU, ET AL., "SpeedTracer: A Web Usage Mining and Analysis Tool, " 1998, IBM Systems Journal, Vol. 37, No. 1, pp. 89-105.	
		I. COOPER, ET AL., "Internet Web Replication and Caching Taxonomy, draft-ietf-wrec-taxonomy-05.txt," July 4, 2000, Internet-Draft, XP-002194089, 31 pages.	

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